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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| 09/938,574      | 08/27/2001  | Takako Asahi         | 35.C15720           | 1603             |

5514 7590 07/06/2005

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| EXAMINER |
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GRANT II, JEROME

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| ART UNIT | PAPER NUMBER |
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2626

DATE MAILED: 07/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No.

09/938,574

Applicant(s)

ASAHI, TAKAKO

Examiner

Jerome Grant II

Art Unit

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

## Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## Status

- 1) ☒ Responsive to communication(s) filed on 18 April 2005.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

- 4) ☒ Claim(s) 1-27 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1, 14 and 27 is/are rejected.
- 7) ☒ Claim(s) 2-13 and 15-26 is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 27 August 2001 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

## Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_.

- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_

JEROME GRANT II  
PRIMARY EXAMINER

### Detailed Action

1.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 14 and 27 are rejected under 35 U.S.C. 102(e) as being anticipated by Reitmaa et al. (6,424,843).

With respect to claim 1, Reitmaa teaches a data communication apparatus, shown by figures 3a-3d, comprising: a memory (according to col. 5, line 32) for storing plural data; transmission means (digital processor according to col. 5, line 30) for transmitting the plural data stored in the memory; display means (36") for displaying situations (images rotated at a first orientation, according to col. 5, lines 25-27) of the plural data stored in the memory; and control means (switch according to col. 5, line 20 or the manual switch according to col. 5, lines 25-28) for performing in a case of displaying the situations on the display means, to control the order of the display (to a different rotation orientation from the first one with respect to a user switching from one hand to the other hand) when the data is transmitting by the transmitting means.

With respect to claim 14, Reitmaa teaches a data communication method, comprising: a display step (performed by monitor 36") for the purpose claimed; judgment step performed by the digital processor, see col. 5, line 30 for performing a transmission of plural data; changing an order of display of data transmitting by the transmitting means (via the switch according to col. 5, line 20 or the manual a switch according to col. 5, lines 25-28) transmission.

With respect to claim 127, Reitmaa teaches a memory for storing a program which stores the forms of plurality of images (see col. 9, lines 39-44). Reitmaa teaches a data communication method, comprising: a display step (performed by monitor 36") for the purpose claimed; judgment step performed by the digital processor, see col. 5, line 30 for performing a transmission of plural data; changing an order of display of data transmitting by the transmitting means (via the switch according to col. 5, line 20 or the manual a switch according to col. 5, lines 25-28) transmission.

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2.

### **Claims Objected As Containing Allowable Matter**

Claims 2-13 and 15-26 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

3.

### **Examiner's Remarks**

**Applicant's remarks have been considered. Applicant's remarks were persuasive, hence a new grounds of rejection is made with respect to claims 1, 14 and 27. This action is not being made final.**

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4.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerome Grant II whose telephone number is 571-272-7463. The examiner can normally be reached on Mon.-Thurs. from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly A. Williams, can be reached on 571-272-7463. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**J. Grant II**

  
JEROME GRANT II  
PRIMARY EXAMINER